WEST Search History for Application 10587615

| Query | DB | Op. | Plur. | Thes. | |
|--|---------------|-----|-------|----------|----|
| (provision\$ and (computing adj environment\$1) and utility and description\$1 and service\$1 and resource\$1 and (composite adj resource\$1) and (base adj resource\$1)).clm. | PGPB, USPT | OR | NO | ASSIGNEE | 05 |
| (provision\$ and description\$1 and service\$1 and resource\$1 and (composite adj resource\$1) and (base adj resource\$1)).clm. | PGPB, USPT | OR | NO | ASSIGNEE | 05 |
| (description\$1 and service\$1 and resource\$1 and (composite adj resource\$1) and (base adj resource\$1)).clm. | PGPB, USPT | OR | NO | ASSIGNEE | 05 |
| (709/201,202,203,217,218,219,223,224,225,226,227,228,229)![CCLS] | PGPB, USPT | OR | | ASSIGNEE | 05 |
| ((709/201,202,203,217,218,219,223,224,225,226,227,228,229)![CCLS]) and (composite adj resource\$1) | PGPB, USPT | OR | NO | ASSIGNEE | 05 |
| ((709/201,202,203,217,218,219,223,224,225,226,227,228,229)![CCLS] and (composite adj resource\$1)) and (base adj resource\$1) | PGPB, USPT | OR | NO | ASSIGNEE | 05 |
| ((709/201,202,203,217,218,219,223,224,225,226,227,228,229)![CCLS]) and (resource\$1 near3 service\$1) | PGPB, USPT | OR | NO | ASSIGNEE | 05 |
| ((709/201,202,203,217,218,219,223,224,225,226,227,228,229)![CCLS] and (resource\$1 near3 service\$1) and (composite or base) adj3 (resource\$1 or description\$1) | PGPB, USPT | OR | NO | ASSIGNEE | 05 |
| ((709/201,202,203,217,218,219,223,224,225,226,227,228,229)![CCLS] and (resource\$1 near3 service\$1) and (composite or base) adj3 (resource\$1 or description\$1)) and (chang\$ or modif\$) same select\$ | PGPB, USPT | OR | NO | ASSIGNEE | 05 |
| 719/\$.CCLS. OR 718/\$.CCLS. OR 717/\$.CCLS. OR 715/\$.CCLS. OR 709/\$.CCLS. OR 707/\$.CCLS. or 705/\$.ccls. | PGPB, USPT | OR | NO | ASSIGNEE | 05 |
| (719/\$.CCLS. OR 718/\$.CCLS. OR 717/\$.CCLS. OR 715/\$.CCLS. OR 709/\$.CCLS. OR 707/\$.CCLS. or 705/\$.ccls.) and (resource\$1 or service\$1) near3 (provision\$ or allocat\$ or manag\$ or deploy\$) | PGPB, USPT | OR | NO | ASSIGNEE | 05 |
| (719/\$.CCLS. OR 718/\$.CCLS. OR 717/\$.CCLS. OR 715/\$.CCLS. OR 709/\$.CCLS. OR 707/\$.CCLS. or 705/\$.ccls. and (resource\$1 or service\$1) near3 (provision\$ or allocat\$ or manag\$ or deploy\$)) and (composite or base) adj3 (resource\$1 or description\$1) | PGPB, USPT | OR | NO | ASSIGNEE | 05 |
| (719/\$.CCLS. OR 718/\$.CCLS. OR 717/\$.CCLS. OR 715/\$.CCLS. OR 709/\$.CCLS. OR 707/\$.CCLS. or 705/\$.ccls. and (resource\$1 or service\$1) near3 (provision\$ or allocat\$ or manag\$ or deploy\$) and (composite or base) adj3 (resource\$1 or description\$1)) and plan\$1 | PGPB, USPT | OR | NO | ASSIGNEE | 05 |
| | | OR | NO | ASSIGNEE | 05 |

| PGPB, USPT | | | | |
|---------------|--|---|---|---|
| PGPB, USPT | OR | NO | ASSIGNEE | 05 |
| PGPB, USPT | OR | NO | ASSIGNEE | 05 |
| PGPB, USPT | OR | NO | ASSIGNEE | 05 |
| PGPB, USPT | OR | NO | ASSIGNEE | 05 |
| PGPB, USPT | OR | NO | ASSIGNEE | 05 |
| PGPB, USPT | OR | NO | ASSIGNEE | 05 |
| PGPB, USPT | OR | NO | ASSIGNEE | 05 |
| PGPB, USPT | OR | NO | ASSIGNEE | 05 |
| | PGPB, USPT PGPB, USPT | PGPB, OR USPT | PGPB, OR NO PGPB, USPT PGPB, OR NO PGPB, OR NO USPT PGPB, OR NO | PGPB, USPT OR NO ASSIGNEE OR NO ASSIGNEE OR NO ASSIGNEE |

| | PGPB, USPT | OR | NO | ASSIGNEE | 05 |
|-----|---------------|----|----|----------|----|
| ` | PGPB, USPT | OR | NO | ASSIGNEE | 05 |
| | PGPB, USPT | OR | NO | ASSIGNEE | 05 |
| | PGPB, USPT | OR | NO | ASSIGNEE | 05 |
| l ' | PGPB, USPT | OR | NO | ASSIGNEE | 05 |

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|--|---------------|----|----|----------|----|
| (provision\$ or allocat\$ or manag\$ or deploy\$) and (composite or base) adj3 (resource\$1 or description\$1) and plan\$1 and base adj resource\$1) | | | | | |
| (719/\$.CCLS. OR 718/\$.CCLS. OR 717/\$.CCLS. OR 715/\$.CCLS. OR 709/\$.CCLS. OR 707/\$.CCLS. or 705/\$.ccls. and (resource\$1 or service\$1) near3 (provision\$ or allocat\$ or manag\$ or deploy\$) and (composite or base) adj3 (resource\$1 or description\$1) and plan\$1) and (allocat\$ or manag\$ or monitor\$) nsame (service\$1 or resource\$1 or task\$1) | PGPB, USPT | OR | NO | ASSIGNEE | 0: |
| (719/\$.CCLS. OR 718/\$.CCLS. OR 717/\$.CCLS. OR 715/\$.CCLS. OR 709/\$.CCLS. OR 707/\$.CCLS. or 705/\$.ccls. and (resource\$1 or service\$1) near3 (provision\$ or allocat\$ or manag\$ or deploy\$) and (composite or base) adj3 (resource\$1 or description\$1) and plan\$1) and (allocat\$ or manag\$ or monitor\$) same (service\$1 or resource\$1 or task\$1) | PGPB, USPT | OR | NO | ASSIGNEE | 0: |
| (719/\$.CCLS. OR 718/\$.CCLS. OR 717/\$.CCLS. OR 715/\$.CCLS. OR 709/\$.CCLS. OR 707/\$.CCLS. or 705/\$.ccls. and (resource\$1 or service\$1) near3 (provision\$ or allocat\$ or manag\$ or deploy\$) and (composite or base) adj3 (resource\$1 or description\$1) and plan\$1 and (allocat\$ or manag\$ or monitor\$) same (service\$1 or resource\$1 or task\$1)) AND ((allocat\$ or manag\$ or monitor\$) same (service\$1 or resource\$1 or task\$1)).AB. | PGPB, USPT | OR | NO | ASSIGNEE | 0: |
| (719/\$.CCLS. OR 718/\$.CCLS. OR 717/\$.CCLS. OR 715/\$.CCLS. OR 709/\$.CCLS. OR 707/\$.CCLS. or 705/\$.ccls. and (resource\$1 or service\$1) near3 (provision\$ or allocat\$ or manag\$ or deploy\$) and (composite or base) adj3 (resource\$1 or description\$1) and plan\$1 and (allocat\$ or manag\$ or monitor\$) same (service\$1 or resource\$1 or task\$1) AND ((allocat\$ or manag\$ or monitor\$) same (service\$1 or resource\$1 or task\$1).AB.) NOT (719/\$.CCLS. OR 718/\$.CCLS. OR 717/\$.CCLS. OR 715/\$.CCLS. OR 709/\$.CCLS. OR 707/\$.CCLS. or 705/\$.ccls. and (provision\$ or manag\$) with resource\$1 and (resource\$1 same (service\$1 or task\$1)) and (base near4 (resource\$1 or service\$1 or librar\$)) and (select\$ or obtain\$ or determin\$) near5 (resource\$1 or plan\$1 or service\$1) and (base or composite) near3 (resource\$1 or service\$1 or service\$1) and (resource\$1 or service\$1) and (resource\$1 or service\$1) and (resource\$1 or service\$1) and (resource\$1 or service\$1) and (resource\$1) and provision\$ near3 (instance\$1 or resource\$1 or service\$1) not 719/\$.CCLS. OR 718/\$.CCLS. OR 717/\$.CCLS. OR 715/\$.CCLS. OR 709/\$.CCLS. OR 705/\$.ccls. and (resource\$1 or service\$1) near3 (provision\$ or allocat\$ or manag\$ or deploy\$) and (composite or base) adj3 (resource\$1 or description\$1) and plan\$1 and (automatic\$ or dynamic\$) same provision\$ not 719/\$.CCLS. OR 718/\$.CCLS. OR 717/\$.CCLS. OR 709/\$.CCLS. OR 715/\$.CCLS. OR 709/\$.CCLS. OR 709/\$. | PGPB, USPT | OR | NO | ASSIGNEE | O |
| | | | | | _ |

| (provision\$ and resource\$1 and (computing utility) and description\$1 and invocation\$1 and (resource service\$1) and (composite resource\$1) and (chang\$ or updat\$ or modif\$) and criteri\$1 and type\$1).clm. | PGPB, USPT | | | | |
|--|---------------|-----|----|----------|----|
| ((provision\$ or allocat\$) and resource\$1 and (computing utility) and description\$1 and invocation\$1 and (resource service\$1) and (composite resource\$1) and (chang\$ or updat\$ or modif\$) and criteri\$1 and type\$1).clm. | PGPB, USPT | ADJ | NO | ASSIGNEE | 11 |
| (((provision\$ or allocat\$) and resource\$1 and (computing utility) and description\$1 and invocation\$1 and (resource service\$1) and (composite resource\$1) and (chang\$ or updat\$ or modif\$) and criteri\$1 and type\$1).clm.) not ((provision\$ and resource\$1 and (computing utility) and description\$1 and invocation\$1 and (resource service\$1) and (composite resource\$1) and (chang\$ or updat\$ or modif\$) and criteri\$1 and type\$1).clm.) | PGPB, USPT | ADJ | NO | ASSIGNEE | 11 |
| ((provision\$ or allocat\$) and resource\$1 and description\$1 and invo\$ and service\$1 and (chang\$ or updat\$ or modif\$) and criteri\$1 and type\$1).clm. | PGPB, USPT | ADJ | NO | ASSIGNEE | 11 |
| (((provision\$ or allocat\$) and resource\$1 and description\$1 and invo\$ and service\$1 and (chang\$ or updat\$ or modif\$) and criteri\$1 and type\$1).clm.) not (((provision\$ or allocat\$) and resource\$1 and (computing utility) and description\$1 and invocation\$1 and (resource service\$1) and (composite resource\$1) and (chang\$ or updat\$ or modif\$) and criteri\$1 and type\$1).clm.) | PGPB, USPT | ADJ | NO | ASSIGNEE | 11 |
| (invo\$ and plan\$ and (base resource\$1) and (transform\$ or translat\$ or convert\$) and type\$1 and (chang\$ or updat\$ or modif\$)).clm. | PGPB, USPT | ADJ | NO | ASSIGNEE | 11 |
| ((invo\$ and plan\$ and (base resource\$1) and (transform\$ or translat\$ or convert\$) and type\$1 and (chang\$ or updat\$ or modif\$)),clm.) not (((provision\$ or allocat\$) and resource\$1 and (computing utility) and description\$1 and invocation\$1 and (resource service\$1) and (composite resource\$1) and (chang\$ or updat\$ or modif\$) and criteri\$1 and type\$1).clm.) | PGPB, USPT | ADJ | NO | ASSIGNEE | 11 |
| (718/100,104)![CCLS] | PGPB, USPT | ADJ | | ASSIGNEE | 11 |
| (709/201,223,224,225,226,229)![CCLS] | PGPB, USPT | ADJ | | ASSIGNEE | 11 |
| ((709/201,223,224,225,226,229)![CCLS]) or ((718/100,104)![CCLS]) | PGPB, USPT | ADJ | NO | ASSIGNEE | 11 |
| ((709/201,223,224,225,226,229)![CCLS] or (718/100,104)![CCLS]) and (base resource type\$1) same (chang\$ or updat\$ or modif\$) | PGPB, USPT | ADJ | NO | ASSIGNEE | 11 |
| ((709/201,223,224,225,226,229)![CCLS] or (718/100,104)![CCLS] and (base resource type\$1) same (chang\$ or updat\$ or modif\$)) not ((invo\$ and plan\$ and (base resource\$1) and (transform\$ or translat\$ or convert\$) and type\$1 and (chang\$ or updat\$ or modif\$)).clm.) | PGPB, USPT | ADJ | NO | ASSIGNEE | 11 |

| ((709/201,223,224,225,226,229)![CCLS] or (718/100,104)![CCLS]) and (provision\$ or allocat\$) same resource\$1 | PGPB, USPT | ADJ | NO | ASSIGNEE | 11 |
|---|---------------|-----|----|----------|----|
| ((709/201,223,224,225,226,229)![CCLS] or (718/100,104)![CCLS] and (provision\$ or allocat\$) same resource\$1) and ((provision\$ or allocat\$) same resource\$1).ab. | PGPB, USPT | ADJ | NO | ASSIGNEE | 11 |
| ((709/201,223,224,225,226,229)![CCLS] or (718/100,104)![CCLS] and (provision\$ or allocat\$) same resource\$1 and ((provision\$ or allocat\$) same resource\$1).ab.) and (base resource\$1) same plan\$ | PGPB, USPT | ADJ | NO | ASSIGNEE | 11 |
| ((709/201,223,224,225,226,229)![CCLS] or (718/100,104)![CCLS] and (provision\$ or allocat\$) same resource\$1 and ((provision\$ or allocat\$) same resource\$1).ab. and (base resource\$1) same plan\$) not ((709/201,223,224,225,226,229)![CCLS] or (718/100,104)![CCLS] and (base resource type\$1) same (chang\$ or updat\$ or modif\$)) | PGPB, USPT | ADJ | NO | ASSIGNEE | 11 |
| ((709/201,223,224,225,226,229)![CCLS] or (718/100,104)![CCLS] and (provision\$ or allocat\$) same resource\$1) and (chang\$ or updat\$ or modif\$) same resource\$1 same type\$1 | PGPB, USPT | ADJ | NO | ASSIGNEE | 11 |
| ((709/201,223,224,225,226,229)![CCLS] or (718/100,104)![CCLS] and (provision\$ or allocat\$) same resource\$1 and (chang\$ or updat\$ or modif\$) same resource\$1 same type\$1) and (transform\$ or translat\$ or convert\$) same (reservation status) | PGPB, USPT | ADJ | NO | ASSIGNEE | 11 |
| ((709/201,223,224,225,226,229)![CCLS] or (718/100,104)![CCLS] and (provision\$ or allocat\$) same resource\$1 and (chang\$ or updat\$ or modif\$) same resource\$1 same type\$1) and (transform\$ or translat\$ or convert\$) same (reservation\$1 or status) | PGPB, USPT | ADJ | NO | ASSIGNEE | 11 |
| ((709/201,223,224,225,226,229)![CCLS] or (718/100,104)![CCLS] and (provision\$ or allocat\$) same resource\$1 and (chang\$ or updat\$ or modif\$) same resource\$1 same type\$1 and (transform\$ or translat\$ or convert\$) same (reservation\$1 or status)) and (base resource\$1) | PGPB, USPT | ADJ | NO | ASSIGNEE | 11 |
| ((709/201,223,224,225,226,229)![CCLS] or (718/100,104)![CCLS] and (provision\$ or allocat\$) same resource\$1 and (chang\$ or updat\$ or modif\$) same resource\$1 same type\$1 and (transform\$ or translat\$ or convert\$) same (reservation\$1 or status)) and (base near3 resource\$1) | PGPB, USPT | ADJ | NO | ASSIGNEE | 11 |
| ((709/201,223,224,225,226,229)![CCLS] or (718/100,104)![CCLS] and (provision\$ or allocat\$) same resource\$1) and (resource service\$1) same type\$1 same (base or composite) | PGPB, USPT | ADJ | NO | ASSIGNEE | 11 |
| ((709/201,223,224,225,226,229)![CCLS] or (718/100,104)![CCLS] and (provision\$ or allocat\$) same resource\$1 and (resource service\$1) same type\$1 same (base or composite)) not ((709/201,223,224,225,226,229)![CCLS] or (718/100,104)![CCLS] and (provision\$ or allocat\$) same resource\$1 and (chang\$ or updat\$ or modif\$) same resource\$1 same type\$1 and (transform\$ or translat\$ or convert\$) same (reservation\$1 or status) and (base resource\$1) | PGPB, USPT | ADJ | NO | ASSIGNEE | 11 |
| | | ADJ | NO | ASSIGNEE | 11 |

| 719/\$.CCLS. OR 718/\$.CCLS. OR 717/\$.CCLS. OR 715/\$.CCLS. OR 709/\$.CCLS. OR 705/\$.CCLS. | PGPB, USPT | | | | |
|--|---------------|-----|----|----------|----|
| (719/\$.CCLS. OR 718/\$.CCLS. OR 717/\$.CCLS. OR 715/\$.CCLS. OR 709/\$.CCLS. OR 707/\$.CCLS. or 705/\$.ccls.) and (manag\$ or provision\$ or allocat\$) with resource\$1 | PGPB, USPT | ADJ | NO | ASSIGNEE | 11 |
| (719/\$.CCLS. OR 718/\$.CCLS. OR 717/\$.CCLS. OR 715/\$.CCLS. OR 709/\$.CCLS. OR 707/\$.CCLS. or 705/\$.ccls. and (manag\$ or provision\$ or allocat\$) with resource\$1) and (resource service\$1) same type\$1 same (base or composite) | PGPB, USPT | ADJ | NO | ASSIGNEE | 11 |
| (719/\$.CCLS. OR 718/\$.CCLS. OR 717/\$.CCLS. OR 715/\$.CCLS. OR 709/\$.CCLS. OR 707/\$.CCLS. or 705/\$.ccls. and (manag\$ or provision\$ or allocat\$) with resource\$1 and (resource service\$1) same type\$1 same (base or composite)) not ((709/201, 223, 224, 225, 226, 229)![CCLS] or (718/100, 104)![CCLS] and (provision\$ or allocat\$) same resource\$1 and (resource service\$1) same type\$1 same (base or composite)) | PGPB, USPT | ADJ | NO | ASSIGNEE | 11 |
| (719/\$.CCLS. OR 718/\$.CCLS. OR 717/\$.CCLS. OR 715/\$.CCLS. OR 709/\$.CCLS. OR 707/\$.CCLS. or 705/\$.ccls. and (manag\$ or provision\$ or allocat\$) with resource\$1) and (resource\$1 same service\$1 same type\$1 same (base or composite)) | PGPB, USPT | ADJ | NO | ASSIGNEE | 11 |
| (719/\$.CCLS. OR 718/\$.CCLS. OR 717/\$.CCLS. OR 715/\$.CCLS. OR 709/\$.CCLS. OR 707/\$.CCLS. or 705/\$.ccls. and (manag\$ or provision\$ or allocat\$) with resource\$1 and (resource\$1 same service\$1 same type\$1 same (base or composite))) and (base or resource\$1 or type\$1) same (chang\$ or updat\$ or modif\$) | PGPB, USPT | ADJ | NO | ASSIGNEE | 11 |
| (719/\$.CCLS. OR 718/\$.CCLS. OR 717/\$.CCLS. OR 715/\$.CCLS. OR 709/\$.CCLS. OR 707/\$.CCLS. or 705/\$.ccls. and (manag\$ or provision\$ or allocat\$) with resource\$1 and (resource\$1 same service\$1 same type\$1 same (base or composite)) and (base or resource\$1 or type\$1) same (chang\$ or updat\$ or modif\$)) and (transform\$ or translat\$ or convert\$) same (reservation\$1 or status) | PGPB, USPT | ADJ | NO | ASSIGNEE | 11 |
| (719/\$.CCLS. OR 718/\$.CCLS. OR 717/\$.CCLS. OR 715/\$.CCLS. OR 709/\$.CCLS. OR 707/\$.CCLS. or 705/\$.ccls. and (manag\$ or provision\$ or allocat\$) with resource\$1 and (resource\$1 same service\$1 same type\$1 same (base or composite)) and (base or resource\$1 or type\$1) same (chang\$ or updat\$ or modif\$) and (transform\$ or translat\$ or convert\$) same (reservation\$1 or status)) not (719/\$.CCLS. OR 718/\$.CCLS. OR 717/\$.CCLS. OR 715/\$.CCLS. OR 709/\$.CCLS. OR 707/\$.CCLS. or 705/\$.ccls. and (manag\$ or provision\$ or allocat\$) with resource\$1 and (resource service\$1) same type\$1 same (base or composite)) | PGPB, USPT | ADJ | NO | ASSIGNEE | 11 |
| (manag\$ or provision\$ or allocat\$) with (resource\$1 or utility) | PGPB, USPT | ADJ | NO | ASSIGNEE | 11 |
| ((manag\$ or provision\$ or allocat\$) with (resource\$1 or utility)) and | PGPB, | ADJ | NO | ASSIGNEE | 11 |

| (composite resource definition) | USPT | | | | |
|---|---------------|-----|----|----------|----|
| ((manag\$ or provision\$ or allocat\$) with (resource\$1 or utility)) and (composite same resource\$1 definition\$1) | PGPB, USPT | ADJ | NO | ASSIGNEE | 11 |
| ((manag\$ or provision\$ or allocat\$) with (resource\$1 or utility)) and and (resource\$1 or service\$1) same type\$1 same (base or composite) | PGPB, USPT | ADJ | NO | ASSIGNEE | 11 |
| ((manag\$ or provision\$ or allocat\$) with (resource\$1 or utility)) and (resource\$1 or service\$1) same type\$1 same (base or composite) | PGPB, USPT | ADJ | NO | ASSIGNEE | 11 |
| ((manag\$ or provision\$ or allocat\$) with (resource\$1 or utility) and (resource\$1 or service\$1) same type\$1 same (base or composite)) and (transform\$ or translat\$ or convert\$ or chang\$ or modif\$) same (reservation\$1 or status\$1 or criter\$ or plan\$1) | PGPB, USPT | ADJ | NO | ASSIGNEE | 11 |
| ((manag\$ or provision\$ or allocat\$) with (resource\$1 or utility) and (resource\$1 or service\$1) same type\$1 same (base or composite) and (transform\$ or translat\$ or convert\$ or chang\$ or modif\$) same (reservation\$1 or status\$1 or criter\$ or plan\$1)) and (chang\$ or updat\$ or modif\$) same resource\$1 same type\$1 | PGPB, USPT | ADJ | NO | ASSIGNEE | 11 |
| ((manag\$ or provision\$ or allocat\$) with (resource\$1 or utility) and (resource\$1 or service\$1) same type\$1 same (base or composite) and (transform\$ or translat\$ or convert\$ or chang\$ or modif\$) same (reservation\$1 or status\$1 or criter\$ or plan\$1) and (chang\$ or updat\$ or modif\$) same resource\$1 same type\$1) and (chang\$ or updat\$ or modif\$) same resource\$1 same base same type\$1 | PGPB, USPT | ADJ | NO | ASSIGNEE | 11 |
| ((manag\$ or provision\$ or allocat\$) with (resource\$1 or utility) and (resource\$1 or service\$1) same type\$1 same (base or composite) and (transform\$ or translat\$ or convert\$ or chang\$ or modif\$) same (reservation\$1 or status\$1 or criter\$ or plan\$1) and (chang\$ or updat\$ or modif\$) same resource\$1 same type\$1 and (chang\$ or updat\$ or modif\$) same resource\$1 same base same type\$1) and (remov\$ or add\$ or delet\$ or modif\$ or chang\$) with resource\$1 | PGPB, USPT | ADJ | NO | ASSIGNEE | 11 |
| ((manag\$ or provision\$ or allocat\$) with (resource\$1 or utility) and (resource\$1 or service\$1) same type\$1 same (base or composite) and (transform\$ or translat\$ or convert\$ or chang\$ or modif\$) same (reservation\$1 or status\$1 or criter\$ or plan\$1) and (chang\$ or updat\$ or modif\$) same resource\$1 same type\$1 and (chang\$ or updat\$ or modif\$) same resource\$1 same base same type\$1 and (remov\$ or add\$ or delet\$ or modif\$ or chang\$) with resource\$1) and (modif\$ or chang\$ or updat\$) with (plan\$1 or status\$ or select\$ or criter\$) | PGPB, USPT | ADJ | NO | ASSIGNEE | 11 |
| ((manag\$ or provision\$ or allocat\$) with (resource\$1 or utility) and (resource\$1 or service\$1) same type\$1 same (base or composite) and (transform\$ or translat\$ or convert\$ or chang\$ or modif\$) same (reservation\$1 or status\$1 or criter\$ or plan\$1) and (chang\$ or updat\$ or modif\$) same resource\$1 same type\$1 and (chang\$ or updat\$ or modif\$) same resource\$1 same base same type\$1 and (remov\$ or add\$ or delet\$ or modif\$ or chang\$) with resource\$1 and (modif\$ or chang\$ | PGPB, USPT | ADJ | NO | ASSIGNEE | 11 |

| or updat\$) with (plan\$1 or status\$ or select\$ or criter\$)) and (base resource\$1) same utility | | | | | |
|--|--|-----|----|----------|----|
| ((manag\$ or provision\$ or allocat\$) with (resource\$1 or utility) and (resource\$1 or service\$1) same type\$1 same (base or composite) and (transform\$ or translat\$ or convert\$ or chang\$ or modif\$) same (reservation\$1 or status\$1 or criter\$ or plan\$1) and (chang\$ or updat\$ or modif\$) same resource\$1 same type\$1 and (chang\$ or updat\$ or modif\$) same resource\$1 same base same type\$1 and (remov\$ or add\$ or delet\$ or modif\$ or chang\$) with resource\$1 and (modif\$ or chang\$ or updat\$) with (plan\$1 or status\$ or select\$ or criter\$)) and (resource\$1) same utility | PGPB, USPT | ADJ | NO | ASSIGNEE | 11 |
| (automatic\$ or dynamic\$) same (manag\$ or provision\$ or allocat\$) same(resource\$1 or utility) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | NO | ASSIGNEE | 11 |
| ((automatic\$ or dynamic\$) same (manag\$ or provision\$ or allocat\$) same(resource\$1 or utility)) and and (transform\$ or translat\$ or convert\$ or chang\$ or modif\$) same (reservation\$1 or status\$1 or criter\$ or plan\$1) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | NO | ASSIGNEE | 11 |
| ((automatic\$ or dynamic\$) same (manag\$ or provision\$ or allocat\$) same(resource\$1 or utility)) and (transform\$ or translat\$ or convert\$ or chang\$ or modif\$) same (reservation\$1 or status\$1 or criter\$ or plan\$1) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | NO | ASSIGNEE | 11 |
| ((automatic\$ or dynamic\$) same (manag\$ or provision\$ or allocat\$) same(resource\$1 or utility) and (transform\$ or translat\$ or convert\$ or chang\$ or modif\$) same (reservation\$1 or status\$1 or criter\$ or plan\$1)) and (chang\$ or updat\$ or modif\$) same resource\$1 same type\$1 | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | NO | ASSIGNEE | 11 |
| ((automatic\$ or dynamic\$) same (manag\$ or provision\$ or allocat\$) same(resource\$1 or utility) and (transform\$ or translat\$ or convert\$ or chang\$ or modif\$) same (reservation\$1 or status\$1 or criter\$ or plan\$1) and (chang\$ or updat\$ or modif\$) same resource\$1 same type\$1) and (resource\$1 or service\$1) same type\$1 same (base or composite) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | NO | ASSIGNEE | 11 |

| ((automatic\$ or dynamic\$) same (manag\$ or provision\$ or allocat\$) same(resource\$1 or utility) and (transform\$ or translat\$ or convert\$ or chang\$ or modif\$) same (reservation\$1 or status\$1 or criter\$ or plan\$1) and (chang\$ or updat\$ or modif\$) same resource\$1 same type\$1 and (resource\$1 or service\$1) same type\$1 same (base or composite)) and (composite resource definition\$1) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | NO | ASSIGNEE | 11 |
|---|--|-----|----|----------|----|
| ((automatic\$ or dynamic\$) same (manag\$ or provision\$ or allocat\$) same(resource\$1 or utility) and (transform\$ or translat\$ or convert\$ or chang\$ or modif\$) same (reservation\$1 or status\$1 or criter\$ or plan\$1) and (chang\$ or updat\$ or modif\$) same resource\$1 same type\$1 and (resource\$1 or service\$1) same type\$1 same (base or composite)) and (resource\$1 same (COMPUT\$ OR utility)) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | NO | ASSIGNEE | 11 |
| ((automatic\$ or dynamic\$) same (manag\$ or provision\$ or allocat\$) same(resource\$1 or utility) and (transform\$ or translat\$ or convert\$ or chang\$ or modif\$) same (reservation\$1 or status\$1 or criter\$ or plan\$1) and (chang\$ or updat\$ or modif\$) same resource\$1 same type\$1 and (resource\$1 or service\$1) same type\$1 same (base or composite) and (resource\$1 same (COMPUT\$ OR utility))) AND (resource service\$1) SAME (composite resource\$1) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | NO | ASSIGNEE | 11 |
| ((automatic\$ or dynamic\$) same (manag\$ or provision\$ or allocat\$) same(resource\$1 or utility) and (transform\$ or translat\$ or convert\$ or chang\$ or modif\$) same (reservation\$1 or status\$1 or criter\$ or plan\$1) and (chang\$ or updat\$ or modif\$) same resource\$1 same type\$1 and (resource\$1 or service\$1) same type\$1 same (base or composite) and (resource\$1 same (COMPUT\$ OR utility)) AND (resource service\$1) SAME (composite resource\$1) NOT ((automatic\$ or dynamic\$) same (manag\$ or provision\$ or allocat\$) same(resource\$1 or utility) and (transform\$ or translat\$ or convert\$ or chang\$ or modif\$) same (reservation\$1 or status\$1 or criter\$ or plan\$1) and (chang\$ or updat\$ or modif\$) same resource\$1 same type\$1 and (resource\$1 or service\$1) same type\$1 same (base or composite) and (composite resource definition\$1)) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | NO | ASSIGNEE | 11 |
| ((automatic\$ or dynamic\$) same (manag\$ or provision\$ or allocat\$) same(resource\$1 or utility) and (transform\$ or translat\$ or convert\$ or chang\$ or modif\$) same (reservation\$1 or status\$1 or criter\$ or plan\$1) and (chang\$ or updat\$ or modif\$) same resource\$1 same type\$1 and (resource\$1 or service\$1) same type\$1 same (base or composite) and (resource\$1 same (COMPUT\$ OR utility))) AND (base resource\$1) same utility | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | NO | ASSIGNEE | 11 |
| ((automatic\$ or dynamic\$) same (manag\$ or provision\$ or allocat\$) same(resource\$1 or utility) and (transform\$ or translat\$ or convert\$ or chang\$ or modif\$) same (reservation\$1 or status\$1 or criter\$ or plan\$1) and (chang\$ or updat\$ or modif\$) same resource\$1 same type\$1 and (resource\$1 or service\$1) same type\$1 same (base or composite) and (resource\$1 same (COMPUT\$ OR utility))) AND (base resource\$1) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, | ADJ | NO | ASSIGNEE | 11 |

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